

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1324	(604/256,200,201).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/03 18:04
L11	727	(604/207,206,205,202,244).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/03 18:05

S1	145	((("6,290,206") or ("6,245,048") or ("6,152,900") or ("6,089,541") or ("6,068,011") or ("6,050,978") or ("6,048,335") or ("6,039,302") or ("6,036,171") or ("6,029,946") or ("5,921,264") or ("5,820,601") or ("5,806,831") or ("5,749,861") or ("5,700,248") or ("5,699,821") or ("5,695,466") or ("5,694,686") or ("5,685,866") or ("5,676,346") or ("5,674,206") or ("5,620,434") or ("5,616,130") or ("5,616,129") or ("5,578,059") or ("5,573,516") or ("5,569,235") or ("5,569,209") or ("5,549,566") or ("5,533,983") or ("5,533,708") or ("5,520,666") or ("5,509,912") or ("5,509,433") or ("6,609,696") or ("5,474,544") or ("5,474,536") or ("5,465,938") or ("5,439,451") or ("5,401,255") or ("5,390,898") or ("5,380,306") or ("5,360,413") or ("5,349,984") or ("5,330,435") or ("5,320,328") or ("5,300,034") or ("5,280,876") or ("5,269,771") or ("5,242,432") or ("5,242,393") or ("5,230,706") or ("5,221,271") or ("5,215,538") or ("5,203,775") or ("5,201,715") or ("5,199,947") or ("6,543,745") or ("5,171,230") or ("5,147,333") or ("5,108,380") or ("5,100,394") or ("5,085,645") or ("5,080,654") or ("5,059,175") or ("5,049,128") or ("5,048,537") or ("5,041,087") or ("5,006,114") or ("4,966,199") or ("4,935,010") or ("4,917,668") or ("4,915,687") or ("4,874,377") or ("4,850,978") or ("4,819,684") or ("4,816,020") or ("4,809,679") or ("4,776,369") or ("4,752,292") or ("4,752,287") or ("4,758,224") or ("4,749,003") or ("4,745,950") or ("4,743,235") or ("4,712,583") or ("4,710,168") or ("4,698,061") or ("4,683,916") or ("4,683,905") or ("4,681,132") or ("4,675,003") or ("4,661,110") or ("4,617,015") or ("4,611,973") or ("4,596,557") or ("4,585,435") or ("4,551,136") or ("4,550,785") or ("4,535,820") or ("4,534,758") or ("4,498,658") or ("4,496,348") or ("4,458,480") or ("4,421,296") or ("4,401,432") or ("6,344,033") or ("4,344,435") or ("4,334,551") or ("4,333,455") or ("4,324,239") or ("4,300,571") or ("4,225,808") or ("4,143,853") or ("4,121,585") or ("4,116,201") or ("4,094,196") or ("4,094,195") or	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 11:46
Search History 12/3/04 12:08 PM Page 2 C:\APPS\EAST\Workspaces\19687515.wsp						

S2	25678	"resilient member"	US-PGPUB; USPAT	OR	ON	2004/11/18 17:15
S3	6	S1 and S2	US-PGPUB; USPAT	OR	ON	2004/11/19 10:35
S4	315833	plug	US-PGPUB; USPAT	OR	ON	2004/11/19 11:15

S5	145	("6,290,206") or ("6,245,048") or ("6,152,900") or ("6,089,541") or ("6,068,011") or ("6,050,978") or ("6,048,335") or ("6,039,302") or ("6,036,171") or ("6,029,946") or ("5,921,264") or ("5,820,601") or ("5,806,831") or ("5,749,861") or ("5,700,248") or ("5,699,821") or ("5,695,466") or ("5,694,686") or ("5,685,866") or ("5,676,346") or ("5,674,206") or ("5,620,434") or ("5,616,130") or ("5,616,129") or ("5,578,059") or ("5,573,516") or ("5,569,235") or ("5,569,209") or ("5,549,566") or ("5,533,983") or ("5,533,708") or ("5,520,666") or ("5,509,912") or ("5,509,433") or ("6,609,696") or ("5,474,544") or ("5,474,536") or ("5,465,938") or ("5,439,451") or ("5,401,255") or ("5,390,898") or ("5,380,306") or ("5,360,413") or ("5,349,984") or ("5,330,435") or ("5,320,328") or ("5,300,034") or ("5,280,876") or ("5,269,771") or ("5,242,432") or ("5,242,393") or ("5,230,706") or ("5,221,271") or ("5,215,538") or ("5,203,775") or ("5,201,715") or ("5,199,947") or ("6,543,745") or ("5,171,230") or ("5,147,333") or ("5,108,380") or ("5,100,394") or ("5,085,645") or ("5,080,654") or ("5,059,175") or ("5,049,128") or ("5,048,537") or ("5,041,087") or ("5,006,114") or ("4,966,199") or ("4,935,010") or ("4,917,668") or ("4,915,687") or ("4,874,377") or ("4,850,978") or ("4,819,684") or ("4,816,020") or ("4,809,679") or ("4,776,369") or ("4,752,292") or ("4,752,287") or ("4,758,224") or ("4,749,003") or ("4,745,950") or ("4,743,235") or ("4,712,583") or ("4,710,168") or ("4,698,061") or ("4,683,916") or ("4,683,905") or ("4,681,132") or ("4,675,003") or ("4,661,110") or ("4,617,015") or ("4,611,973") or ("4,596,557") or ("4,585,435") or ("4,551,136") or ("4,550,785") or ("4,535,820") or ("4,534,758") or ("4,498,658") or ("4,496,348") or ("4,458,480") or ("4,421,296") or ("4,401,432") or ("6,344,033") or ("4,344,435") or ("4,334,551") or ("4,333,455") or ("4,324,239") or ("4,300,571") or ("4,223,808") or ("4,143,853") or ("4,121,585") or ("4,116,201") or ("4,094,196") or ("4,094,195") or	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/19 11:14
----	-----	---	------------------------------	----	-----	------------------

S6	25678	"resilient member"	US-PGPUB; USPAT	OR	ON	2004/11/19 11:15
S7	1	S5 and S6 and plug	US-PGPUB; USPAT	OR	ON	2004/11/19 10:35
S8	83	(604/99.04).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/19 10:50
S9	25678	"resilient member"	US-PGPUB; USPAT	OR	ON	2004/11/19 10:50
S10	6	S8 and S9	US-PGPUB; USPAT	OR	ON	2004/11/19 10:50
S11	315833	plug	US-PGPUB; USPAT	OR	ON	2004/11/19 10:51
S12	1	S10 and S11	US-PGPUB; USPAT	OR	ON	2004/11/19 10:51
S13	52	S11 and S5	US-PGPUB; USPAT	OR	ON	2004/11/19 13:41
S14	89	swabbable or swabable	US-PGPUB; USPAT	OR	ON	2004/11/19 13:41
S15	584587	valve	US-PGPUB; USPAT	OR	ON	2004/11/19 13:41
S16	79	S14 and S15	US-PGPUB; USPAT	OR	ON	2004/11/19 13:41

S17	145	(( "6,290,206" ) or ( "6,245,048" ) or ("6,152,900" ) or ( "6,089,541" ) or ("6,068,011" ) or ( "6,050,978" ) or ("6,048,335" ) or ( "6,039,302" ) or ("6,036,171" ) or ( "6,029,946" ) or ("5,921,264" ) or ( "5,820,601" ) or ("5,806,831" ) or ( "5,749,861" ) or ("5,700,248" ) or ( "5,699,821" ) or ("5,695,466" ) or ( "5,694,686" ) or ("5,685,866" ) or ( "5,676,346" ) or ("5,674,206" ) or ( "5,620,434" ) or ("5,616,130" ) or ( "5,616,129" ) or ("5,578,059" ) or ( "5,573,516" ) or ("5,569,235" ) or ( "5,569,209" ) or ("5,549,566" ) or ( "5,533,983" ) or ("5,533,708" ) or ( "5,520,666" ) or ("5,509,912" ) or ( "5,509,433" ) or ("6,609,696" ) or ( "5,474,544" ) or ("5,474,536" ) or ( "5,465,938" ) or ("5,439,451" ) or ( "5,401,255" ) or ("5,390,898" ) or ( "5,380,306" ) or ("5,360,413" ) or ( "5,349,984" ) or ("5,330,435" ) or ( "5,320,328" ) or ("5,300,034" ) or ( "5,280,876" ) or ("5,269,771" ) or ( "5,242,432" ) or ("5,242,393" ) or ( "5,230,706" ) or ("5,221,271" ) or ( "5,215,538" ) or ("5,203,775" ) or ( "5,201,715" ) or ("5,199,947" ) or ( "6,543,745" ) or ("5,171,230" ) or ( "5,147,333" ) or ("5,108,380" ) or ( "5,100,394" ) or ("5,085,645" ) or ( "5,080,654" ) or ("5,059,175" ) or ( "5,049,128" ) or ("5,048,537" ) or ( "5,041,087" ) or ("5,006,114" ) or ( "4,966,199" ) or ("4,935,010" ) or ( "4,917,668" ) or ("4,915,687" ) or ( "4,874,377" ) or ("4,850,978" ) or ( "4,819,684" ) or ("4,816,020" ) or ( "4,809,679" ) or ("4,776,369" ) or ( "4,752,292" ) or ("4,752,287" ) or ( "4,758,224" ) or ("4,749,003" ) or ( "4,745,950" ) or ("4,743,235" ) or ( "4,712,583" ) or ("4,710,168" ) or ( "4,698,061" ) or ("4,683,916" ) or ( "4,683,905" ) or ("4,681,132" ) or ( "4,675,003" ) or ("4,661,110" ) or ( "4,617,015" ) or ("4,611,973" ) or ( "4,596,557" ) or ("4,585,435" ) or ( "4,551,136" ) or ("4,550,785" ) or ( "4,535,820" ) or ("4,534,758" ) or ( "4,498,658" ) or ("4,496,348" ) or ( "4,458,480" ) or ("4,421,296" ) or ( "4,401,432" ) or ("6,344,033" ) or ( "4,344,435" ) or ("4,334,551" ) or ( "4,333,455" ) or ("4,324,239" ) or ( "4,300,571" ) or ("4,223,808" ) or ( "4,143,853" ) or ("4,121,585" ) or ( "4,116,201" ) or ("4,094,196" ) or ( "4,094,195" ) or	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/19 15:27
Search History 12/3/04 11:03 AM Page 6 C:\APPS\EAST\Workspaces\10687515.wsp						

S18	506843	seal	US-PGPUB; USPAT	OR	ON	2004/11/19 15:27
S19	93	S17 and S18	US-PGPUB; USPAT	OR	ON	2004/11/19 15:28
S20	1797	"internal seal"	US-PGPUB; USPAT	OR	ON	2004/11/19 15:27
S21	2	S17 and S20	US-PGPUB; USPAT	OR	ON	2004/11/19 15:27
S22	1	("6168197").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 15:49
S23	1	("6168137").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 14:56
S24	1	("6068011").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 16:02

S25	145	("6,290,206") or ("6,245,048") or ("6,152,900") or ("6,089,541") or ("6,068,011") or ("6,050,978") or ("6,048,335") or ("6,039,302") or ("6,036,171") or ("6,029,946") or ("5,921,264") or ("5,820,601") or ("5,806,831") or ("5,749,861") or ("5,700,248") or ("5,699,821") or ("5,695,466") or ("5,694,686") or ("5,685,866") or ("5,676,346") or ("5,674,206") or ("5,620,434") or ("5,616,130") or ("5,616,129") or ("5,578,059") or ("5,573,516") or ("5,569,235") or ("5,569,209") or ("5,549,566") or ("5,533,983") or ("5,533,708") or ("5,520,666") or ("5,509,912") or ("5,509,433") or ("6,609,696") or ("5,474,544") or ("5,474,536") or ("5,465,938") or ("5,439,451") or ("5,401,255") or ("5,390,898") or ("5,380,306") or ("5,360,413") or ("5,349,984") or ("5,330,435") or ("5,320,328") or ("5,300,034") or ("5,280,876") or ("5,269,771") or ("5,242,432") or ("5,242,393") or ("5,230,706") or ("5,221,271") or ("5,215,538") or ("5,203,775") or ("5,201,715") or ("5,199,947") or ("6,543,745") or ("5,171,230") or ("5,147,333") or ("5,108,380") or ("5,100,394") or ("5,085,645") or ("5,080,654") or ("5,059,175") or ("5,049,128") or ("5,048,537") or ("5,041,087") or ("5,006,114") or ("4,966,199") or ("4,935,010") or ("4,917,668") or ("4,915,687") or ("4,874,377") or ("4,850,978") or ("4,819,684") or ("4,816,020") or ("4,809,679") or ("4,776,369") or ("4,752,292") or ("4,752,287") or ("4,758,224") or ("4,749,003") or ("4,745,950") or ("4,743,235") or ("4,712,583") or ("4,710,168") or ("4,698,061") or ("4,683,916") or ("4,683,905") or ("4,681,132") or ("4,675,003") or ("4,661,110") or ("4,617,015") or ("4,611,973") or ("4,596,557") or ("4,585,435") or ("4,551,136") or ("4,550,785") or ("4,535,820") or ("4,534,758") or ("4,498,658") or ("4,496,348") or ("4,458,480") or ("4,421,296") or ("4,401,432") or ("6,344,033") or ("4,344,435") or ("4,334,551") or ("4,333,455") or ("4,324,239") or ("4,300,571") or ("4,299,808") or ("4,143,853") or ("4,121,585") or ("4,116,201") or ("4,094,196") or ("4,094,195") or	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 15:49
-----	-----	---	------------------------------	----	-----	------------------



S26	25720	"resilient member"	US-PGPUB; USPAT	OR	ON	2004/11/29 15:49
S27	6	S25 and S26	US-PGPUB; USPAT	OR	ON	2004/11/29 15:54
S28	311557	resilient	US-PGPUB; USPAT	OR	ON	2004/11/29 15:54
S29	67	S25 and S28	US-PGPUB; USPAT	OR	ON	2004/11/29 15:55
S30	21527	radially near3 expand\$3	US-PGPUB; USPAT	OR	ON	2004/11/29 15:54
S31	1	S29 and S30	US-PGPUB; USPAT	OR	ON	2004/11/29 15:54
S32	4	("6068011").URPN.	USPAT	OR	ON	2004/11/29 15:55
S33	1	S28 and S32	USPAT	OR	ON	2004/11/29 15:55
S34	70	("0034894"   "0932146"   "3352531"   "3389839"   "3585984"   "3620500"   "3734080"   "3831629"   "3837381"   "3977400"   "3986508"   "4143853"   "4387879"   "4425122"   "4429856"   "4496348"   "4512766"   "4673400"   "4710168"   "4752292"   "4782841"   "4895346"   "4915687"   "4946448"   "5006114"   "5024616"   "5060812"   "5062836"   "5064416"   "5074312"   "5085645"   "5108380"   "5147333"   "5163922"   "5199947"   "5201725"   "5203775"   "5242393"   "5242432"   "5269771"   "5273533"   "5280876"   "5295658"   "5300034"   "5306243"   "5322516"   "5322518"   "5338313"   "5354275"   "5360413"   "5380306"   "5389086"   "5405331"   "5453089"   "5470319"   "5474536"   "5474544"   "5487728"   "5514109"   "5549566"   "5549577"   "5556387"   "5685866"   "5694686"   "5699821"   "5814024").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 15:57
S35	3	S26 and S34	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 15:57

S37	6	"split plug member"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:38
S38	6	S25 and S27	US-PGPUB; USPAT	OR	ON	2004/11/29 16:03
S39	93	"split plug"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:38
S40	0	S25 and S39	US-PGPUB; USPAT	OR	ON	2004/11/29 17:51
S41	741	(604/246).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 17:52
S43	316588	plug	US-PGPUB; USPAT	OR	ON	2004/11/29 17:52
S44	130	S41 and S43	US-PGPUB; USPAT	OR	ON	2004/11/29 18:10
S45	556	split near3 plug	US-PGPUB; USPAT	OR	ON	2004/11/29 17:57
S46	0	S41 and S45	US-PGPUB; USPAT	OR	ON	2004/11/29 17:57
S47	436	split near valve	US-PGPUB; USPAT	OR	ON	2004/11/29 17:58
S48	1626	split near3 valve	US-PGPUB; USPAT	OR	ON	2004/11/29 17:58
S49	1	S41 and S48	US-PGPUB; USPAT	OR	ON	2004/11/29 17:58
S50	1	("6068011").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/29 18:10
S51	1	("20030109853").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 12:04
S52	0	("resilient member" with seal) with plug	US-PGPUB; USPAT	OR	ON	2004/12/01 12:11
S53	0	("resilient" with seal) with plug	US-PGPUB; USPAT	OR	ON	2004/12/01 12:11
S54	396	"resilient member" with plug	US-PGPUB; USPAT	OR	ON	2004/12/01 12:11
S55	39	("resilient member" with plug) with seal	US-PGPUB; USPAT	OR	ON	2004/12/01 15:27
S56	2703	251/149, "149.1"	US-PGPUB; USPAT	OR	ON	2004/12/01 15:27
S57	820	(251/149,149.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 15:51
S58	1286	"resilient member" with seal	US-PGPUB; USPAT	OR	ON	2004/12/01 15:52

S61	9	S57 and S58	US-PGPUB; USPAT	OR	ON	2004/12/01 15:56
S62	1	("6068011").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 16:58
S63	1	("6039302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 16:58

S64	109	("2594405"   "2693801"   "2705501"   "2756740"   "2899975"   "2999499"   "3087492"   "3105511"   "3192949"   "3385301"   "3399677"   "3416567"   "3506005"   "3538950"   "3570484"   "3572375"   "3726282"   "3831629"   "3923065"   "3965910"   "3994293"   "4063555"   "4094195"   "4094196"   "4121585"   "4223808"   "4300571"   "4324239"   "4333455"   "4334551"   "4344435"   "4387879"   "4401432"   "4421296"   "4458480"   "4496348"   "4498658"   "4534758"   "4535820"   "4550785"   "4551136"   "4585435"   "4596557"   "4611973"   "4617015"   "4661110"   "4675003"   "4681132"   "4683905"   "4683916"   "4698061"   "4712583"   "4743235"   "4745950"   "4749003"   "4752287"   "4752292"   "4776369"   "4816020"   "4819684"   "4850978"   "4874377"   "4915687"   "4917668"   "4935010"   "4966199"   "5006114"   "5041087"   "5048537"   "5049128"   "5059175"   "5147333"   "5171239"   "5199947"   "5201715"   "5203775"   "5215538"   "5221271"   "5230706"   "5242393"   "5242432"   "5269771"   "5360413"   "5439451"   "5465938"   "5533983"   "5549577"   "5569235"   "5573516"   "5676346"   "5685866"   "5694686"   "5696466"   "5700248").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 18:11
S65	1	("4915687").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 18:41
S66	6	((("4601701") or ("3276472") or ("4252116") or ("2999499")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 18:43

S67	0	("9479327").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 18:43
S68	0	"09479327.an"	US-PGPUB; USPAT	OR	ON	2004/12/01 18:43
S69	3	"09479327"	US-PGPUB; USPAT	OR	ON	2004/12/01 18:48
S70	1	("6245048").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/01 18:48
S71	9	("2999499"   "3276472"   "3416567"   "3994293"   "4252116"   "4601701").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 18:50
S72	56	("4915687").URPN.	USPAT	OR	ON	2004/12/01 19:22
S73	0	"09479327" "ailincourt.in"	USPAT	OR	ON	2004/12/01 19:22
S74	0	"vailincourt.in"	USPAT	OR	ON	2004/12/01 19:22
S75	0	vailincourt	USPAT	OR	ON	2004/12/01 19:23
S76	2760	vail\$5	USPAT	OR	ON	2004/12/01 19:23
S77	36	vailin\$5	USPAT	OR	ON	2004/12/01 19:23
S78	1	("6068011").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/02 19:24
S79	1	("6168137").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/02 20:04
S80	1	("5871474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/02 20:04
S81	1	("5871474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/03 14:15
S82	3463	valve near3 slit	US-PGPUB; USPAT	OR	ON	2004/12/03 14:16
S83	8	"medical valve" near3 slit	US-PGPUB; USPAT	OR	ON	2004/12/03 14:17
S84	1	(plug near3 (slit or septum)) same "medical valve"	US-PGPUB; USPAT	OR	ON	2004/12/03 14:20
S85	120	(plug near3 (slit or septum)) same valve	US-PGPUB; USPAT	OR	ON	2004/12/03 15:02
S86	1	("5950986").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/03 15:02
S87	1	("5950986").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/03 15:02